

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Winthrop D. Childers

Confirmation N .:

Application No.:

Examiner:

Filing Date:

Group Art Unit:

Title: Projection System with Adjustable Aspect Ratio Optics

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Statement under 37 CFR 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
☐ Statement under 37 CFR 1.97(e)(1) or (2), and
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. **EV316937169**

Date of Deposit **11/14/2003**

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By

Laurie Morgan

Typed Name: **Laurie Morgan**

Respectfully submitted,

Winthrop D. Childers

By

David S. Thompson

David S. Thompson

Attorney/Agent for Applicant(s)

Reg. No. **37,954**

Date: **11/14/2003**

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

200312360

APPLICATION NO.

CONFIRMATION NO.

APPLICANT

Childers

FILING DATE

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	6,340,992	01/22/2002	Markandey	
	1B	6,317,171	11/13/2001	Dewald	
	1C	6,091,461	07/18/2000	Bardmesser	
	1D	6,020,937	02/01/2000	Bardmesser	
	1E	5,956,092	09/21/1999	Ebihara et al.	
	1F	5,920,361	07/06/1999	Gibeau et al.	
	1G	5,874,929	02/23/1999	Opower et al.	
	1H	5,818,546	10/06/1998	Opower et al.	
	1I	5,737,123	04/07/1998	Donohoe	
	1J	5,715,021	02/03/1998	Gibeau et al.	
	1K	5,534,950	07/09/1996	Hargis et al.	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

EXAMINER

DATE CONSIDERED

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EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,521,658	05/28/1996	Donohoe	
	1B	5,486,871	01/23/1996	Filliman et al.	
	1C	5,486,870	01/23/1996	Decreamer	
	1D	5,475,442	12/12/1995	Matsushita et al.	
	1E	5,428,454	06/27/1995	Kimura et al.	
	1F	5,408,282	04/18/1995	Nagashima et al.	
	1G	5,386,252	01/31/1995	Oku	
	1H	5,386,236	01/31/1995	Hong	
	1I	5,384,600	01/24/1995	Kaizaki et al.	
	1J				
	1K				

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